A UNITED STATES
DEPARTMENT OF
COMMERCE
PUBLICATION



FT 986-72-12 February 1973 C56.210.986-72-12
U.S. FOREIGN TRADE

AIRBORNE EXPORTS

DECEMBER 1972

U. S. DEPARTMENT OF COMMERCE . Social and Economic Statistics Administration . BUREAU OF THE CENSUS

# Shipping Weight and Value; Customs District and Continent

This report presents statistics on U.S. exports and imports by air in U.S. customs district by continent arrangement. Data have been compiled from Shipper's Export Declarations (Commerce Form 7525-V) and import entries during the regular processing of statistical data on foreign trade shipments. The customs districts shown in this report are those having combined exports and imports by air valued at \$1.5 million or more during the preceding calendar year. A complete list of customs districts and ports is presented in Schedule D, Classification of U.S. Customs Districts and Ports for U.S. Foreign Trade Statistics, January 1, 1972 edition, as amended,

### **Exports**

These statistics represent exports of domestic and foreign merchandise combined and include government and nongovernment shipments of merchandise by air from the United States to foreign countries. statistics, therefore, include Department of Defense Military Assistance Program--Grant-Aid shipments, shipments for economic assistance under the Foreign Assistance Act, and shipments of agricultural commodities under P.L. 480 (The Agricultural Trade Development and Assistance Act of 1954, as amended) and related laws. Shipments to U.S. Armed Forces and diplomatic missions abroad for their own use are not included in the export statistics. U.S. trade with Puerto Rico and U.S. possessions and trade between U.S. possessions are not included in this report, but exports from Puerto Rico to foreign countries are included as a part of the U.S. export statistics. Merchandise shipped through the United States in transit from one foreign country to another, when documented as such with U.S. Customs, is excluded. (Foreign merchandise that has entered the United States as an import and is subsequently reexported is not treated as in-transit merchandise, and is included in this report.) The figures in this report exclude exports of household and personal effects, shipments by mail and parcel post, and shipments of airplanes under their own power.

For security reasons, certain commodities are designated as Special Category commodities, for which security regulations place restrictions upon the export information that may be released. The data shown in this report for individual customs districts and continents exclude exports of Special Category commodities, but overall shipping weight and value totals for Special Category commodities are shown. A list of Special Category commodities may be obtained from the Bureau of the Census.

The statistics on exports of domestic and foreign merchandise to countries other than Canada reflect fully compiled data for shipments valued \$500 and over combined with estimated data for shipments valued \$251-\$499, based on a 50-percent probability sample of such shipments. For exports to Canada the statistics reflect fully compiled data for shipments valued \$2,000 and over combined with estimated data for shipments valued \$251-\$1,999, based on a 10-percent probability sample of such shipments. Shipping weight and value data are also estimated for shipments valued under \$251. These estimates are not included in the data shown for individual customs districts.

Since the export figures shown include estimates based on a sample of low-valued shipments, they are subject to some degree of sampling variability. The table on the following page provides a rough guide to the general level of sampling variability of value totals, on a 2 chances out of 3 basis. Usually, the higher value figures will have the lower percent sampling errors.

Value totals for "Total" and "North			f cells	
America" of:	under 2%	under 5%	under 10%	under 20%
\$1,000,000 and over	.60	.75	.85	1.00
\$500,000-\$1,000,000	.20	1.00		
\$100,000-\$500,000	.30	.45	.70	1.00
\$20,000-\$100,000		.35	•70	1.00
Cells of under \$20,000	Are lik variab \$15,00	ility f	have sa rom \$3,	

Value totals for continents of South America, Europe, Asia, Australia and Oceania, and Africa of:	Are likely to have sampling variability of:
\$300,000 and over	Less than 2%
\$100,000-\$300,000	Less than 5% with over half of the totals less than 2%
\$20,000~\$100,000	Generally less than 10% with over half of the totals less than 5%
Under \$20,000	Generally \$500 to \$5,000
Cells of \$0	Generally less than \$500

The sampling variability of shipping weight figures, in percentage terms, can be approximated by the percent sampling variability of value.

### Imports

These statistics represent general imports, which are a combination of imports for immediate consumption

and entries into bonded warehouses. The statistics include government as well as nongovernment shipments of merchandise by air from foreign countries to the United States, However, American goods returned by the U.S. Armed Forces for their own use are excluded. U.S. trade with Puerto Rico and with U.S. possessions and trade, between .U.S. possessions are not included in this report, but imports into Puerto Rico from foreign countries are considered to be U.S. imports and are included. Merchandise shipped through the United States in transit from one foreign country to another, when documented as such through U.S. Customs, is not reported as imports and is excluded from the data shown in this report, (Foreign merchandise that has entered the United States as an import and is subsequently reexported is not treated as in-transit merchandise and is included in this report.) Imports of household and personal effects, imports by mail and parcel post, and imports of airplanes under their own power are not included.

The statistics shown for individual customs districts represent fully compiled data for shipments valued \$251 and over. Data for shipments valued under \$251, reported on formal and informal entries (informal entries generally contain items valued under \$251), are estimated from a 1-percent sample. Separate shipping weight and value estimates for shipments valued under \$251 are shown. The shipping weight data are estimated from the values on the basis of constants that have been derived from an observation of the value-weight relationships in past periods.

Since the statistics showing total value of imports by all carriers include sample estimates, they are subject to sampling variability. In general, the higher value figures will have the lower percent sampling errors. Value totals of \$500,000 and over will generally have a sampling variability of less than 3 percent; value totals of under \$500,000 will generally have a sampling variability of less than \$50,000.

## SPECIAL ANNOUNCEMENT

# Misstatement in October 1972 Data for Shipments of U.S. Exports by Air to Europe and Asia

The information shown in Table 1 of the October 1972 issue of Report FT986 for Europe and Asia was incorrect. The October figures as originally published should be revised as indicated below:

Value (1,000 dollars)

Europe		Asia	
Reads	3,515,741	Reads	43,049
S/read	351,574	S/read	143,049

# Table 1. Selected Customs Districts of Lading by Continent

(Data shown represent domestic and foreign merchandise. Shipments of Special Category commodities are excluded from all district and continent data. Estimated shipments valued under \$251 are excluded from all district data and data for U.S. flag carriers)

Z Less 126 (D) and Oceania 15,288 3,927 33,853 77 158,768 412,578 26,187 2,204 Europe Value (1,000 dollars) South 467 58.241 2,200 16,057 1,199 59 1,425 3,018 2,710 2,516 6,506 1,907 76,694 10 2,995 111,354 19,541 1,995 7,879 7,603 28,950 397 1,272 1,587 18,840 546 251 961 89 387 200 80 238 (NA) 569 2,659 1,959 201 15,809 Total 122 82,356 45,796 9,758 44,348 8,980 8,674 748,561 1,961 1,718 8,175 251 911 469 1,997 10,195 30,596 383,041 2,251 AII 63 7 (Z) 38 - (2) 15 116 3 oceania Oceania Australia 24 2,573 Asia Shipping weight (1,000 pounds 13,670 (Z) 232 75 75 034 122 268 (Z) 061 (D) 45,197 28,884 Europe 117 South America 4,375 28 (Z) 185 ,397 12,540 343 (D) 7,356 21,522 8,081 382 102 123 18 416 208 11 11 108 2,083 704 North America 330 1,346 42 47 531 818 NA) 202 1,836 88 88 99 15 32,500 108 159 15 2 2 186 AII 96,758 2,668 1,747 8,451 331 14,897 1,331 377 Boston, Mass..... Bridgeport, Conn.... Ogdensburg, N.Y..... Lampa, Fla..... Nogales, Ariz...... Los Angeles, Calif..... San Francisco, Calif .... ortland, Oreg..... Seattle, Wash..... Cleveland, Ohio..... Miami, Fla..... Shipments under \$251.... Special Category..... Total, all carriers... U.S. flag carriers..... New York City, N.Y.... Philadelphia, Pa..... Mobile, Ala.... New Orleans, La..... Anchorage, Alaska..... Honolulu, Hawail..... Minneapolis, Minn.... Detroit, Mich..... Houston, Tex..... Savannah, Ga..... Laredo, Tex..... El Paso, Tex.... Great Falls, Mont..... Pembina, N. Dak .... Washington, D.C..... Customs district Buffalo, N.Y... Chicago,

- Represents zero. than 500 pounds or \$500.

D Data withheld to avoid disclosure of information for security reasons.

available. Not NA

applicable. Not

### U.S. GENERAL IMPORTS BY AIR



Table 2. Selected Customs Districts of Unlading by Continent

(Estimated shipments valued under \$251 are excluded from all district data and data for U.S. flag carriers. Total columns include a small amount of shipments which are unidentified by continent)

			Ship	oing weight	Shipping weight (1,000 pounds)	ls)					>	Value (1,000 dollars)	ollars)			
	Total	a					Australia		Total	lal					Auctorlia	
Customs district	All	U.S. flag carriers	North America	South America	Europe	Asia	Australia and Oceania	Africa	AII	U.S. flag carriers	North America	South America	Europe	Asia	and Oceania	Africa
Total, all carriers	84,046	(X)	8,536	6,322	42,419	26,100	311	328	511,618	(X)	36,190	14,818	278,897	160,187	2,806	18,685
U.S. flag carriers	X	36,937	2,747	3,130	16,078	14,817	111	55	(X)	247,527	16,076	6,578	129,333	90,897	1,332	3,309
Boston, Mass	2,923	1,423	74	44	2,703	86	(Z)	4	16,629	9,250	914	121	13,331	391	2	1,870
Bridgeport, Conn	6	6	(Z)	1	(Z)	6	1	1	26	21	9 0	1		15	1	
Ogdensburg, N.Y	7 20	7 5	e 6	ı	. ·	1 (1)	1	' (2)	3/	FT 6	2 107	1	101		1	1 0
Buffalo, N.Y	41,603	16,498	1,145	2,539	29,407	8,265	47	201	263,271	107,378	7,173	9,483	180,376	49,555	646	16,039
Dhiladelphie De	750	457	35	7	643	46	(Z)	20	5.421	3.054	140	22	4.798	313	32	117
Baltimore, Md.	86	84	11	1	72	e	'	'	495	490	39	1	440	16	1	1
Wilmington, N.C	232	229	1	1	232	(Z)	1	1	1,538	1,524	1	1	1,536	2	1	1
Charleston, S.C	47	47	(Z)	1	47	1	1	1	8,822	8,813	12	1	8,810	1	•	1
Savannah, Ga	29	53	6	2	51	(Z)	-	1	1,413	1,084	360	106	906	က	38	1
Tampa, Fla	12	9	2	1	5	2	1	1	80	37	47	1	29	4	1	1
Mobile, Ala	1	1	1	1	1	1	1	'	1	1	1	1	1	1	1	1
New Orleans, La	241	127	187	36	13	1	4	1	224	135	130	33	44	11	9	1
Laredo, Tex	96	77	76	1		(Z)	1	1	251	83	217	1	31	0	1	1
El Paso, Tex	31	56	30	1	(Z)	(Z)	1	'	350	311	343	1	s.	m		1
Nogales, Ariz	39	34	35	1	4	(Z)	1	1	201	482	485	1	16	(Z)	1	1
Los Angeles, Calif	6,982	2,958	308	112	1,155	5,279	124	6	68,240	32,006	6,088	655	25,010	35,463	1,005	20
San Francisco, Calif	7,285	5,162	22	18	220	6,938	51	-	52,301	33,231	577	87	2,143	48,656	804	34
Souttle week	000	1 717	N 0	1	140	1 865	- (6)	1 1	11 916	9 450	1 854		1 176	1 288	1 -	' '
Seattre, nash	2,033	, , , ,	00	'		2001	ja)								•	
Anchorage, Alaska	207	136	23	•	33	171	1 8	21	1,025	513	222	1	326	199	1 8	10
Honolulu, Hawaii	637	129	200	1	23	223	67	1 1	107	2,1,1	107	1 (	FT/	500,0	6/1	
Pembina N. Dak	4 5	44	44	,	(Z)	1		'	378	373	371	1	7	1		1
Minneapolis, Minn	389	386	10	1	2	377	(Z)	(Z)	1,607	1,593	148	,	132	1,326	(2)	1
Detroit, Mich.	1.415	1.227	350	(Z)	1.042	23	1	(Z)	6,653	5,274	1,206	2	5,363	19	,	2
Chicago, Ill	4,028	1,834	356	9	2,622	966	3	45	27,621	12,149	4,263	7	18,421	4,482	26	422
Cleveland, Ohio	184	40	72		83	28	1	-	886	240	394	1	334	156	•	2
St. Louis, Mo	31	53	(%)	2	28	(2)	1	(Z)	150	136	13	-	131	m I	•	-
San Juan, P.R	2,521	716	1,762	517	241	(Z)	1	-	3,285	945	1,613	211	1,148	-		ф
Miami, Fla	5,791	2,302	2,634	2,911	222	20	2	3	12,273	5,800	5,687	3,631	2,833	93	1	27
Houston, Tex	354	144	153	38	92	67	1		3,567	280	164	21	1,033	1,677	1	42
Washington, D.C	703	647	25	-	665	10	,	-	5,436	4,834	35	m	5,320	45		34
All other districts	178	176	5	1	173	(2)	1	'	1,277	1,252	45	1	1,231	,	1	1
Shipments under \$251	4,829	(NA)	168	85	2,479	1,365	55	46	5,888	(NA)	937	104	3,023	1,665	29	27
- Represents zero.	NA No	NA Not available.	ole.	X Not	X Not applicable.	6.	Z Less	than 500	Z Less than 500 bounds or \$500.	5500.						